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DATE: February 1, 2007

PTO IDENTIFIER: Application Number 10/729,475-Conf. #3082  
Patent Number  
Inventor: Steve PAKOLA et al.

MESSAGE TO: US Patent and Trademark Office

FAX NUMBER: (571) 273-8300

FROM: WILMER CUTLER PICKERING HALE AND DORR LLP

Hollie L. Baker

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Attorney Dkt. #: 0113476.00122US1

PAGES (Including Cover Sheet): 5CONTENTS: 

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Application No. (if known): 10/729,475

Attorney Docket No.: 0113476.00122US1

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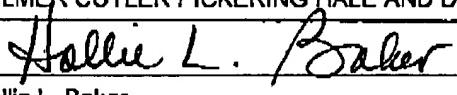
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| <b>TRANSMITTAL FORM</b>                                  |  | Application Number<br>10/729,475-Cont. #3082 |
| (To be used for all correspondence after initial filing) |  | Filing Date<br>December 5, 2003              |
|  |  | First Named Inventor<br>Steve PAKOLA         |
|  |  | Art Unit<br>1651                             |
|  |  | Examiner Name<br>A. M. Ford                  |
| Total Number of Pages In This Submission<br>4            | Attorney Docket Number<br>0113476.00122US1 |  |

**ENCLOSURES (Check all that apply)**

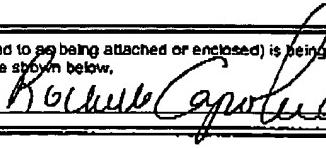
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| Printed name | Hollie L. Baker   |          |        |
| Date         | February 1, 2007  | Reg. No. | 31,321 |

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|              |                             |            |                 |
|--------------|-----------------------------|------------|-----------------|
| Applicant:   | Pakola <i>et al.</i>        | Art Unit:  | 1651            |
| Serial No.:  | 10/729,475                  | Examiner:  | Allison M. Ford |
| Filing Date: | December 5, 2003            | Conf. No.: | 3082            |
| Docket No.:  | 113476.122US1               | Cust. No.: | 23483           |
| Title:       | PHARMACOLOGICAL VITREOLYSIS |            |                 |

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**RESPONSE TO SPECIES ELECTION REQUIREMENT PURSUANT TO 35 U.S.C. § 121**

Sir:

This paper is being filed in response to the Office Action of *January 10, 2007*, in the above-identified patent application.

Claims 57-84 are pending in the instant application.

The Examiner required a species election from Table 1 spanning pages 20-30 of the application as filed (*see, Office Action, pages 3-4*). In accordance with 37 C.F.R. § 1.143 Applicants elect amino acids 543-791 of SEQ ID NO:10. The claims encompassing the elected species include *claims 57-84*.

U.S. Application No. 10/729,475  
Reply to Second Restriction Requirement

Atty. Docket No.: 113476.122US1

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CONCLUSION

Claims 57-84 remain pending in the instant application.

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No fees are believed to be due in connection with this filing. However, if any additional fees are due, please charge the requisite fees to Deposit Account No. 08-0219.

If the Examiner has any questions relating to this application, she is invited to call the undersigned at the telephone number indicated below.

Respectfully submitted,

**WILMER CUTLER PICKERING  
HALE AND DORR LLP**

Date: February 1, 2007

Hollie L. Baker  
Hollie L. Baker  
Reg. No. 31,321  
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